

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	145	("347"/\$.ccls. or inkjet or ink-jet or (ink adj jet)) and (independent separate independently different) near5 (heater pressure resistor heat) with (difference near5 (current heat\$3 value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:03
L2	118	("347"/\$.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) with (difference near5 (current heat\$3 value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:04
L3	465	("347"/9-12.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:07
L4	449	3 not 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:09
L5	257	("347"/9-12.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) and ((difference different percent\$4) near5 (current heat\$3 value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:10
L6	241	5 not 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:10

L7	55	("347"/9-12.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) with (angle degree position location trajectory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:12
L8	644	("347"/\$.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) with (angle degree position location trajectory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:15
L9	589	8 not 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:15
L14	0	("347"/9-12.ccls.) and (switch\$3 near circuit) near5 (heater pressure resistor heat) with (angle degree position location trajectory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:32
L15	2	11/614143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/23 11:54
S46	2	("5252182").URPN.	USPAT	OR	OFF	2010/12/22 11:12
S47	137	"347"/10.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference value subtract\$3))	USPAT	OR	OFF	2010/12/22 11:14
S48	1207	"347"/\$.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference value subtract\$3))	USPAT	OR	OFF	2010/12/22 11:14
S49	247	"347"/10.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference value subtract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 11:15

S50	4	("2005/0057599").URPN.	USPAT	OR	OFF	2010/12/22 16:12
S51	3	("6179402"   "6390583"   "6916077").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/22 16:14
S52	89	"347"/10.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 16:20
S53	841	"347"/\$.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 16:21
S54	752	S53 not S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 16:26
S55	2	("6824243").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/22 18:37
S56	1	("347"/\$.ccls. or inkjet or ink-jet or (ink adj jet)) and (independent separate independently different) with (heater pressure resistor heat) with (difference near5 (current heat\$3 value) with (optimal best maximiz \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 18:41
S57	1003	("347"/\$.ccls. or inkjet or ink-jet or (ink adj jet)) and (independent separate independently different) with (heater pressure resistor heat) with (difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 18:41
S58	926	("347"/9-12.ccls. or inkjet or ink-jet or (ink adj jet)) and (independent separate independently different) with (heater pressure resistor heat) with (difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 18:42

S59	703	("347"/\$.ccls.) and (independent separate independently different) with (heater pressure resistor heat) with (difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 18:42
S60	53	("347"/9-12.ccls. ) and (independent separate independently different) with (heater pressure resistor heat) with (difference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 18:42
S61	247	"347"/10.ccls. and ((current voltage) with (heat\$3 pressure\$3 piezo piezoelectric (piezo adj electric)) with (difference value subtract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 19:01
S62	695	S59 not S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 19:01

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	29	("347"/9-12.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) with (angle degree position location trajectory)	USPAT; UPAD	OR	ON	2010/12/23 11:19
L11	155	("347"/9-12.ccls.) and (independent separate independently different) near5 (heater pressure resistor heat) and ((difference different percent\$4) near5 (current heat\$3 value))	USPAT; UPAD	OR	ON	2010/12/23 11:20
L12	464	("347"/9-12.ccls. or inkjet or ink-jet or (ink adj jet)) and (independent separate independently different) with (heater pressure resistor heat) with (difference)	USPAT; UPAD	OR	ON	2010/12/23 11:23

**12/23/2010 1:15:43 PM**

**C:\Documents and Settings\juhlenhake\My Documents\EAST\OLD EAST WORKSPACES  
\10574152.wsp**